PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

03-01US	
Ilya M. Fishman	5
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	Ilya M. Fishman Phase Conjugateed Vectori

				
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450	
2. Applica See 37 Specifi (preferm - Descr - Cross - Stater - Referr or a co - Backg - Brief S - Brief S	red arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper	cate, large table or adix) Sequence Submission Form (CRF) Ice Listing on: D-R (2 copies); or	
- Abstra 4.	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets5]	9. Assignment Papers (cover 10. 37 CFR 3.73(b) Statement (when there is an assigner English Translation Documber Information Disclosure Statement (IDS)/PTO-144 13. Preliminary Amendment Return Receipt Postcard (Should be specifically ited (Should be specifically ited (if foreign priority is claimed Nonpublication Request (b)(2)(B)(i). Applicant must or its equivalent. 17. Voltage 37 CFR 3.73(b) Statement (IDS)/PTO-144 18. Nonpublication Request (b)(2)(B)(i). Applicant must or its equivalent.	er sheet & document(s)) nt Power of ee) Attorney iment (if applicable) Copies of IDS 49 Citations (MPEP 503) emized) Document(s)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CUKKESPU	NDENCE ADDRESS		
	ner Number:	OR Corres	pondence address below	
Name	Bella Fishman / FISHMAN CONSULTING			
Address	558 Cambridge Avenue			
	Palo Alto	State CA	Zip Code 94306	
Country		Telephone 650.856.3571	Fax 650.856.9884	
Name (Print/Ty)	pe) Bella Fishman) ///	Registration No. (Attorney/Agent) 3	37,485	
Signature	Bella Fishmany // // // // // // // // // // // // //		Date 02.09.04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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CEE TO A NOMITTAL	
FEE TRANSMITTAL	Applicati
for FY 2004	Filing Da
fective 10/01/2003. Patent fees are subject to annual revision	First Nan

Effective 10/01/2003. Patent fees are subject to annual revision

~	Applicant	claims	small	entity	status.	See 37	CFR	1.27	7

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Bella Fishn

(\$) 385.00	(\$)	385	.00
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spond to a conjection of information unless it displays a valid OMB control number		
Complet if Known		
Application Number		
Filing Date	February 10, 2004	
First Named Inventor	Ilya M. Fishman	
Examiner Name		
Art Unit		
Attorney Docket No.	03-01 US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
Check Credit card Money Other None	3. ADDITIONAL FEES
Deposit Account:	Large Entity Small Entity
Deposit	Fee Fee Fee Fee Fee Description Fee Paid
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee 385.00	1401 330 2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims below Fee Paid Total Claims 18 -20** = X =	1502 480 2502 240 Design issue fee
Independent 3 3**-	1503 640 2503 320 Plant issue fee
Claims Substituting Substitutin	1460 130 1460 130 Petitions to the Commissioner
Ĭ [1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 385.00	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)
SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·

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